

7/4/2018

SMALL FAB

[Dart Hawkesbury] Job Sheet - David, Logan

4218



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

RBT18419-7

Job Sheet 178751



SHIP

7-11

Part No: RBT18419-7

Job Qty: 1 ea

Part Name: Mooring Adapter Assembly (Male)



Part Weight: 0 lbs

Status: Scheduled

Priority: High

Job Created: 6/7/18

Job Tracking No:

Due Date: 7/9/18

Created By: Logan David

Type: SOLD

Description:

Note: DWG RBT18419 Rev.A IPP Rev. A 18.06.07 new issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea	7/9/18	7/9/18	0.00	0.00	Start Up Small Fab-2		MU
110	Small Fab	1 pcs	7/9/18	7/9/18	0.00	1.00	Small Fab-3		MU JAS
120	QC	1 pcs	7/9/18	7/9/18	0.00	0.00	QC5		38
130	Packaging	1 pcs	7/9/18	7/9/18	0.00	0.00	Packaging3-1		MU
140	QC21-SA	1 Ea	7/9/18	7/9/18	0.00	0.00	QC21		1-88

Part Op Descriptions: 110 - 1-Assemble as per DWG. See note 8 & 9.

JUL 13 2018

DAS
53
9-89

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
NAS1756-12	Remove Before Flight	1 Ea (1 ea)	90-Start up Operation	1054659
3555T51	Shackle 1/2", 4400 Lbs	1 Ea (1 ea)	110-Small Fab	10550269
3896T31	Ferule 1/16 X 3/8" - Aluminum	2 Ea (2 ea)	110-Small Fab	5054242
CL-2-C	Lanyard Wire	.6660 ft (.666 ea)	110-Small Fab	5026878
RBT18409-3	Mooring Adapter (Male)	1 Ea (1 ea)	110-Small Fab	509044

508305

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	NAS1756-12	1	367	0
110-Small Fab	3555T51	1	4	0
	3896T31	2	670	0
	CL-2-C	1	311	0
	RBT18409-3	1	0	0

178751

Part Specifications

Specifications could not be found.

Plex 7/4/18 9:36 AM dart.logan.david



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Container No: S091706



Part: RBT18419-7

Job No: 178751

Serial No/Batch: S091706

Revision: A

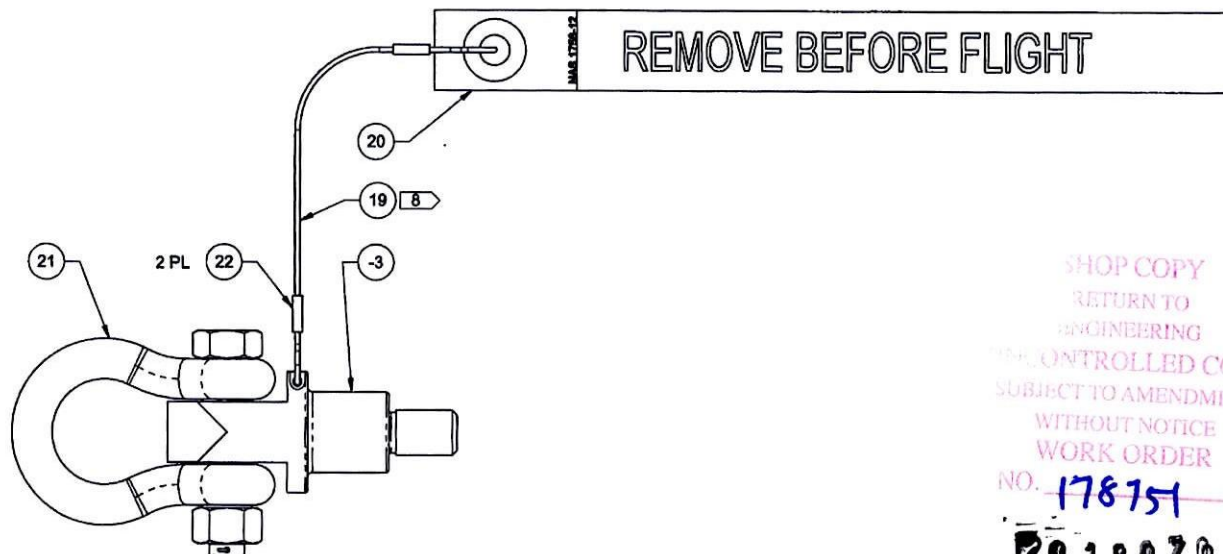
Inspector:

Exp Date:

Instructions:

Date: 07/13/18

ITEM #	QTY	PART #	PART TITLE
-3	1	RBT18409-3	MOORING ADAPTER (MALE)
19	1	CARR-LANE#CL-2-C	NYLON COATED LANYARD
20	1	NAS 1756-12	REMOVE BEFORE FLIGHT TAG
21	1	McMaster#3555T51	SAFETY PIN SHACKLE
22	2	McMaster#3896T31	1/16" X 3/8" WIRE ROPE COMPRESSION SLEEVE



SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 178751
20180704

- NOTES:
- 1) MATERIAL: N/A
 - 2) HEAT TREAT: N/A
 - 3) FINISH: N/A
 - 4) TOLERANCES: X.X = $\pm 0.1"$ / $\pm 1"$
X.XX = $\pm 0.01"$ / $\pm 0.5"$
X.XXX = $\pm 0.005"$ / $\pm 0.1"$
X.XXXX = $\pm 0.0005"$ / $\pm 0.05"$
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = $\pm 0.005"$
 - 5) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 6) BREAK SHARP EDGES: N/A
 - 7) IDENTIFICATION: N/A
 - 8) LANYARD LENGTH IS 6.0" $\pm 1.0"$ ONCE CRIMPED
 - 9) ASSEMBLE AS SHOWN, INSTALL SHACKLE NUT HAND TIGHT, THEN FOLD OVER COTTER PIN

RBT18419-7 MOORING ADAPTER ASSY (MALE)

DESIGN	KT	DART AEROSPACE LTD	
DRAWN	KT 03/02/2018	HAWKESBURY, ONTARIO, CANADA	
CHECKED	ML 03/08/2018	TOOL PART #	REV. A
MFG. APPR.	DP 03/08/2018	RBT18419	SHEET 3 OF 8
APPROVED	ML 03/08/2018	TITLE	SCALE
DATE 6/4/2018		AIRCRAFT MOORING ADAPTER KIT	NTS
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DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval		
Description Work Order Deviation				Disposition				Completed By	
								Lead hand / Supervisor Approval Verification	
								QC / QA Coordinator Approval	
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐							
		OTHER :							